## ABSTRACT OF THE DISCLOSURE

A hydro mechanical automatic transmission for automobiles /motorcycles, having an internal combustion engine and driving wheels which includes a permanent connected complementary mechanical torque converter connected to an engine for converting and transmitting into a mechanical way the torque from the engine to the driving wheels, especially at starting time or when rising slopes; a permanent connected complementary hydraulic toque converter also connected to an engine for converting and transmitting in a hydraulic way the torque from the such engine to the driving wheels, especially at normal cruising conditions.



Both converters complement each other then, both systems work together -where-and no disconnection takes place any time.